

November 21, 2006

Mail Stop Amendment
 Commissioner For Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Customer No. 36257

Re: Applicant(s): Craig et al.
 Title: Method and Apparatus for Dynamic Degradation Detection
 Application No.: 10/051,833 Filing Date: January 16, 2002
 Examiner: Paul F. Contino Group Art Unit: 2114
 Docket No.: SNDK.411US0 Conf. No.: 1181

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter (1 page);
- (2) Response to Office Action and Amendment (18 pages); and
- (3) Petition for Extension of Time (one-month) (1 page).

- No additional fee is required.
 The fee has been calculated as shown below:

CLAIMS AS AMENDED

Claims Remaining <u>After Amendment</u>	Minus	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	39	Minus	47	= 0	x \$50.00 \$ 0.00
Independent Claims	6	Minus	6	= 0	x \$200.00 \$ 0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application					
<input type="checkbox"/> Fee for extension of time (one-month)					
Total additional fee for this Amendment:					

- Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.
- The fee of \$120.00 has been authorized via EFS to Deposit Account 502664. The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account 502664.

FILED VIA EFS

Respectfully submitted,



Gerald P. Parsons
 Reg. No. 24,486